

09525741 CLS.txt

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09525741 on February 01, 2001

Original Classifications

6	49/477.1
3	180/273
2	5/600
2	5/617
2	5/713
2	60/668
2	123/254
2	280/86.5
2	366/139
2	435/194
2	514/180

Cross-Reference Classifications

3	92/137
3	92/34
3	280/735
2	5/507.1
2	5/610
2	5/611
2	60/698
2	104/292
2	177/144
2	180/305
2	180/65.3
2	188/312
2	188/322.22
2	366/142
2	366/310
2	366/325.94
2	366/601
2	601/149
2	601/55

Combined Classifications

6	49/477.1
4	180/273
4	280/735
3	5/610
3	5/713
3	92/137
3	92/34
3	180/305
2	5/507.1

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2 5/600
2 5/611
2 5/617
2 5/624
2 60/668
2 60/698
2 104/292
2 104/89
2 123/254
2 177/144
2 180/65.3
2 188/312
2 188/322.22
2 280/86.5
2 366/139
2 366/142
2 366/310
2 366/325.94
2 366/601
2 404/11
2 435/194
2 514/180
2 601/149
2 601/55

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09525741 on February 01, 2001

6 49/477.1 (6 OR, 0 XR)
 Class 049 : MOVABLE OR REMOVABLE CLOSURES
 49/475.1 CLOSURE SEAL; E.G., STRIKER GASKET OR
 WEATHERSTRIP
 49/477.1 .Inflatable or fluid pressure responsive

4 180/273 (3 OR, 1 XR)
 Class 180 : MOTOR VEHICLES
 180/271 WITH MEANS FOR PROMOTING SAFETY OF VEHICLE, IT
 S OCCUPANT OR LOAD, OR AN EXTERNAL OBJECT
 180/272 .Responsive to absence or inattention of
 operator, or negatively reactive to attempt
 t to operate vehicle by person not qualified mentally o
 r physically
 to do so
 180/273 ..Utilizing weight, or lack thereof, of
 operator on seat or other support to determ
 ine presence
 or absence

4 280/735 (1 OR, 3 XR)
 Class 280 : LAND VEHICLES
 280/29 WHEELED
 280/727 .Attachment
 280/728.1 ..Inflatable passenger restraint or confinemen
 t (e.g., air bag) or attachment
 280/734 ...Responsive to vehicle condition
 280/735Electric control and/or sensor means

3 5/610 (1 OR, 2 XR)
 Class 005 : BEDS
 5/600 INVALID BED OR SURGICAL SUPPORT
 5/610 .Tiltable along a transverse axis

3 5/713 (2 OR, 1 XR)
 Class 005 : BEDS
 5/690 MATTRESS (FOR WHOLE BODY)
 5/706 .Having confined gas (e.g., air mattress)

5/713 ..Variably pressurizable chambers (e.g., with pump)

3 92/137 (0 OR, 3 XR)
 Class 092 : EXPANSIBLE CHAMBER DEVICES
 92/137 WITH FLEXIBLE TRANSMISSION ELEMENT SECURED TO WORKING MEMBER

3 92/34 (0 OR, 3 XR)
 Class 092 : EXPANSIBLE CHAMBER DEVICES
 92/34 BELLOWS TYPE EXPANSIBLE CHAMBER

3 180/305 (1 OR, 2 XR)
 Class 180 : MOTOR VEHICLES
 180/54.1 POWER
 180/305 .Including traction motor of kind driven by noncompressible fluid received under pressu

re from a
 pump

2 5/507.1 (0 OR, 2 XR)
 Class 005 : BEDS
 5/503.1 RECEPTACLE OR SUPPORT FOR USE WITH BED
 5/507.1 .Planar support (e.g., table, step, etc.)

2 5/600 (2 OR, 0 XR)
 Class 005 : BEDS
 5/600 INVALID BED OR SURGICAL SUPPORT

2 5/611 (0 OR, 2 XR)
 Class 005 : BEDS
 5/600 INVALID BED OR SURGICAL SUPPORT
 5/611 .Vertically movable support for whole body of user

2 5/617 (2 OR, 0 XR)
 Class 005 : BEDS
 5/600 INVALID BED OR SURGICAL SUPPORT
 5/613 .Sectional user supporting surface
 5/617 ..Upper body portions of user supported by adjustable section

2 5/624 (1 OR, 1 XR)
 Class 005 : BEDS
 5/600 INVALID BED OR SURGICAL SUPPORT
 5/621 .With body member support or restrainer
 5/624 ..Lower body portion

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2 60/668 (2 OR, 0 XR)
 Class 060 : POWER PLANTS
 60/643 MOTIVE FLUID ENERGIZED BY EXTERNALLY APPLIED
 HEAT
 60/668 .Power system physically related to vehicle
 structure

2 60/698 (0 OR, 2 XR)
 Class 060 : POWER PLANTS
 60/698 SYSTEM HAVING PLURAL MOTORS OR HAVING DIVERSE
 TYPES OF ENERGY INPUT

2 104/292 (0 OR, 2 XR)
 Class 104 : RAILWAYS
 104/287 CAR-CARRIED PROPULSION SYSTEM
 104/288 .Electric
 104/290 ..Linear motor
 104/292 ...Propulsion by active guideway; e.g., linear
 synchronous motor, etc.

2 104/89 (1 OR, 1 XR)
 Class 104 : RAILWAYS
 104/89 SUSPENDED

2 123/254 (2 OR, 0 XR)
 Class 123 : INTERNAL-COMBUSTION ENGINES
 123/253 PRECOMBUSTION AND MAIN COMBUSTION CHAMBERS IN
 SERIES
 123/254 .Chamber temperature control means

2 177/144 (0 OR, 2 XR)
 Class 177 : WEIGHING SCALES
 177/132 STRUCTURAL INSTALLATION
 177/144 .Furniture or room fixture

2 180/65.3 (0 OR, 2 XR)
 Class 180 : MOTOR VEHICLES
 180/54.1 POWER
 180/65.1 .Electric
 180/65.3 ..With means on vehicle for generating power
 for the electric motor

2 188/312 (0 OR, 2 XR)
 Class 188 : BRAKES
 188/266 INTERNAL-RESISTANCE MOTION RETARDER
 188/297 .Having a thrust member with a variable volume
 chamber (e.g., coaxial or telescoping tube

s,
compensating

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                reservoir)
188/312          ..Having piston rod extending through ends of
                chamber

2  188/322.22    (0 OR, 2 XR)
    Class 188 :  BRAKES
188/266          INTERNAL-RESISTANCE MOTION RETARDER
188/322.22      .Thrust member or piston structure

2  280/86.5      (2 OR, 0 XR)
    Class 280 :  LAND VEHICLES
280/29           WHEELED
280/80.1         .Running gear
280/86.5         ..Auxiliary axle assembly (e.g., lift or tag
                axle)

2  366/139       (2 OR, 0 XR)
    Class 366 :  AGITATING
366/139          IN VACUUM CHAMBER

2  366/142       (0 OR, 2 XR)
    Class 366 :  AGITATING
366/142          WITH TEST, SIGNAL, OR INDICATOR MEANS

2  366/310       (0 OR, 2 XR)
    Class 366 :  AGITATING
366/241          STIRRER WITHIN STATIONARY MIXING CHAMBER
366/279          .Rotatable stirrer
366/309          ..Including scraper, wiper, or brush
366/310          ...Helical type

2  366/325.94    (0 OR, 2 XR)
    Class 366 :  AGITATING
366/241          STIRRER WITHIN STATIONARY MIXING CHAMBER
366/279          .Rotatable stirrer
366/325.1        ..Relatively fixed plural elements
366/325.94       ...Openwork having substantially no central
                shaft

2  366/601       (0 OR, 2 XR)
    Class 366 :  AGITATING
366/601          MOTOR CONTROL

2  404/11        (1 OR, 1 XR)
    Class 404 :  ROAD STRUCTURE, PROCESS, OR APPARATUS
404/9            TRAFFIC DIRECTOR

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404/10

.Yielding

404/11

..Distinct biasing means recessed in roadway

2 435/194 (2 OR, 0 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/183

ENZYME (E.G., LIGASES (6.), ETC.), PROENZYME;
COMPOSITIONS THEREOF; PROCESS FOR PREPARI

NG,
ACTIVATING,

INHIBITING, SEPARATING, OR PURIFYING ENZY

MES

435/193

.Transferase other than ribonuclease (2.)

435/194

..Transferring phosphorus containing group
(e.g., kinases, etc.(2.7))

2 514/180 (2 OR, 0 XR)

Class 514 : DRUG, BIO-AFFECTING AND BODY TREATING
COMPOSITIONS

514/1

DESIGNATED ORGANIC ACTIVE INGREDIENT CONTAININ

G

(DOAI)

514/169

.Cyclopentanohydrophenanthrene ring system DOA

I

514/177

..Oxygen double bonded to a ring carbon of the
cyclopentanohydrophenanthrene ring syste

m

514/178

...Oxygen single bonded to a ring carbon of th
cyclopentanohydrophenanthrene ring system

e

514/179

....Modified C-ring (except methyl in
13-position) (e.g., double bond containing

,
substituted,

etc.)

514/180

.....9-position substituted

2 601/149 (0 OR, 2 XR)

Class 601 : SURGERY: KINESITHERAPY

601/1

KINESITHERAPY

601/84

.Device with applicator having specific
movement

601/148

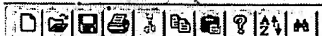
..Flexible membrane caused to move by fluid
pressure

601/149

...For applying pulsating or sequential
pressure

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2  601/55      (0 OR, 2 XR)
      Class    601 :  SURGERY: KINESITHERAPY
      601/1      KINESITHERAPY
      601/46      .Vibrator
      601/49      ..Couch, chair, or body support
      601/55      ...Fluid
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(7) 4159830.URPN.

(0) 6182987.URPN.

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BRS form

ISR form

Image

Text

	U	1	Document ID	Issue Dat	Pages	Title	Current OR	Current XR	Retrieval	
40	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4413443	19831108	5	Spring powered toy vehicle - has ring with				I
41	<input type="checkbox"/>	<input checked="" type="checkbox"/>	WO 7900411	19790712	21	Heavy duty vehicle suspension air spring -				I
42	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4890823	19900102	7	Reciprocal, gas spring bellows support piston				I
43	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5127641	19920707	7	Air spring with tubular, elastomer roll				I
44	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 3913940	19751021	9	Vehicle suspensions	280/683	280/124.10		B
45	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4029305	19770614	10	Pneumatic vibration isolator and suspension	267/64.23	105/198.1		J
46	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5060916	19911029	10	Plunger piston system	267/64.27	267/122		S
47	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5364086	19941115	16	Composite elastomeric air spring and sealing	267/140.4	248/562		K
48	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5234203	19930810	14	Pneumatic spring for a vehicle seat	267/131	248/631		H
49	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4109925	19780829	6	Skateboard chassis	280/11.28			P
50	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5927734	19990727	12	Scooter	280/87.042	280/11.2		H
51	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 3599954	19710817	5	COMPOUND VACUUM SPRING	267/44	267/34		N
52	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5921532	19990713	26	Air spring with internal support member	267/64.19	267/64.27		Y
53	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5382006	19950117	5	Airspring piston and airspring assembly	267/64.27	267/64.21		P
54	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5201500	19930413	8	Snap-on bumper for air spring	267/140	267/136		A
55	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4787606	19881129	8	Beadless air spring	267/64.27	267/64.24		E

Hits Details

Ready

NUM

EAST - [05062001.wsp:1]

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(7) 4159830.URPN.
(0) 6182987.URPN.
(6) 2653821.PN. OR 4159830.PN. OR 4305598.PN. OR 4311319.PN. OR 5372384.PN. OR 5478
(1) 4245848.URPN.
(2) 2510722.PN. OR 2552987.PN.
(2) 4251087.URPN.
(17) 0616773.PN. OR 2466070.PN. OR 2552035.PN. OR 2595751.PN. OR 2763490.PN. OR 292
(8) 0240800.PN. OR 0289099.PN. OR 1510585.PN. OR 2330147.PN. OR 2510722.PN. OR 3235
(10) 4060253.URPN.
(11) 0244727.PN. OR 0317501.PN. OR 3992025.PN. OR 3995873.PN. OR 4060253.PN. OR 408
(150) 403/364 and slot
(38) 267/\$.ccls. and "air spring" and "atmospheric pressure"
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2893415.PN. OR 2934175.PN. OR 2965372.PN. OR 2977134.PN. OR 3026103.PN. OR 3070108.PN. OR 31...
(5) 4669710.URPN.
(9) 1130656.PN. OR 3049362.PN. OR 3074709.PN. OR 3077952.PN. OR 4375903.PN. OR 4787
(0) 267/64.27 and vaccum
(16) 267/64.27 and vacuum
(89) 267/64.27 and (atmosphere or atmospheric)
(9) 1130656.PN. OR 3049362.PN. OR 3074709.PN. OR 3077952.PN. OR 4375903.PN. OR 4787
(2) 5921532.URPN.

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	U	1	Document ID	Issue Dat	Pages	Title	Current OR	Current XR	Retrieval
38	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4586841	19860506	10	Suspended ceiling	403/230	52/282.1	H

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